

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	54143	counter\$1 same (bottom or top)	US-PGPUB; USPAT	OR	OFF	2005/12/13 11:14
L2	10136	L1 same mov\$3	US-PGPUB; USPAT	OR	OFF	2005/12/13 10:16
L3	442	L2 same stack	US-PGPUB; USPAT	OR	OFF	2005/12/13 10:18
L4	10	L3 and "711"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/13 10:18
L5	322	counter\$1 same (bottom or top) with replac\$5	US-PGPUB; USPAT	OR	OFF	2005/12/13 11:14
L6	22	L5 same stack	US-PGPUB; USPAT	OR	OFF	2005/12/13 11:14

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050108478".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 12:37
S2	1660	711/119,120,122,123,125.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 12:37
S3	493	S2 and counter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 12:38
S4	280	S2 and counter\$1 same cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 13:17
S5	205	S2 and cache with counter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 12:39
S6	30	S5 and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 12:39
S7	1660	711/119,120,122,123,125.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:45
S8	94	S7 and counter\$1 same instruction near2 cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 13:18

S9	52	S7 and counter\$1 with instruction near2 cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 13:31
S10	2	"6,591,347".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 13:31
S11	9	("4947319" "5043885" "5224217" "5241664" "5394531" "5542062" "5893150" "5968168" "6125433").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/06 13:50
S12	64	("5043885").URPN.	USPAT	OR	OFF	2005/12/06 14:00
S13	4558	711/118,119,120,122,123,125,128, 132,133,136.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:48
S15	10698	instruction near2 cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:46
S16	3793	cache near2 replac\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:47
S18	22953	(hit or access or reference) near5 count\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:47
S19	20	S13 and S15 and S16 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:49

S20	526	S13 and S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:49
S21	219	S20 and (threshold or limit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:53
S22	155	S21 and second\$3 near2 cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:51
S23	77	S22 and counter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:52
S24	48	S23 and (stack\$1 or LRU)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 14:52
S25	17	S20 and threshold same counter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:18
S27	13	counter\$1 same threshold same second near2 cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 12:15
S28	5	("5535359" "5802561" "5898852" "6243791" "6275902").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 13:04
S29	1	"6272598".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 13:07

S32	2	"5944815".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:10
S33	2	"5381533".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:11
S34	2	"6397296".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:26
S35	2135	stack near2 counter\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 14:38
S37	1378	S35 and instruction\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:33
S38	140	S37 and (replac\$3 or remov\$3) same bottom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:28
S39	11	S38 and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:33
S40	175	S35 and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 14:58

S41	19	S40 and instruction\$1 same bottom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:41
S42	142	instruction\$1 with bottom with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:34
S43	9	S42 same \$fetch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:49
S44	16	MRU same top same stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:50
S45	9	("4546385" "4568983" "4668995" "5043870" "5257352" "5408542" "5493667" "5592297" "5594914").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/07 13:55
S46	2	("6148376").URPN.	USPAT	OR	OFF	2005/12/07 13:55
S47	4	new near5 instruction\$1 with bottom with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:31
S48	4	place near5 instruction\$1 with bottom with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:59
S49	0	insert near5 instruction\$1 with bottom with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 13:59

S50	0	write near5 instruction\$1 with bottom with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 14:56
S51	375	instruction\$1 with (down or lower) with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 14:52
S52	9	S40 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 14:52
S53	1	push near5 instruction\$1 with bottom with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 14:57
S54	20	S40 and stack\$1.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:10
S55	10	hardware adj counter same stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:20
S57	152	hardware adj counter\$1 and stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:21
S59	27	(hardware adj counter\$1 same instructions) and stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:23

S60	4282	counter\$1 same instructions and stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:23
S61	1503	counter\$1 same instructions same stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:24
S62	35	S61 same top same bottom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:26
S63	17	instruction\$1 with push with bottom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:32
S64	4	S63 with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:33
S65	4986	instruction\$1 same stack\$1 same (access\$2 or read\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:35
S66	620	S65 same (down or lower)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 15:35
S67	56	S66 same pop same push	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:00

S68	11	counter\$1 same second near2 cache same increment\$3 same decrement\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:04
S69	366	counter\$1 same cache same increment\$3 same decrement\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:50
S70	0	counter\$1 same (victim or annex or auxiliary) near2 cache same increment\$3 same decrement\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:19
S71	3	S69 and (victim or annex or auxiliary) near2 cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:19
S72	163	S69 same (hit\$1 or access\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:45
S73	4558	711/118,119,120,122,123,125,128, 132,133,136.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:21
S74	28	S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:21
S75	240	counter\$1 same cache same (hit\$1 or access\$2) same decrement\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:49

S76	45	S75 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:58
S77	0	counter\$1 same cache same (hit\$1 or access\$2) same (decrement\$3 near5 other)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:49
S78	0	counter\$1 same cache same (hit\$1 or access\$2) same (decrement\$3 with other)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:57
S79	0	counter\$1 same cache same increment\$3 same (decrement\$3 with also)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:50
S80	11	cache same (increment\$3 near5 counter) same (decrement\$3 near5 counters)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:51
S81	306	counter\$1 same cache same (hit\$1 or access\$2 or retriev\$3 or load\$3) same decrement\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 09:59
S82	57	S81 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 17:58
S83	96	S81 same instruction\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 18:12

S84	105	counter\$1 same cache same ((hit\$1 or access\$2 or retriev\$3 or load\$3) with decrement\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:27
S85	0	counter\$1 same cache same ((hit\$1 or access\$2 or retriev\$3 or load\$3) with decrement\$3 with all)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:32
S86	0	counter\$1 same instruction\$1 same ((hit\$1 or access\$2 or retriev\$3 or load\$3) with decrement\$3 with all)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:28
S87	0	counter\$1 same cache same ((hit\$1 or access\$2 or retriev\$3 or load\$3) with decrement\$3 with other)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:29
S88	0	counter\$1 same cache same ((hit\$1 or access\$2 or retriev\$3 or load\$3) with decrement\$3 with rest)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:29
S89	0	counter\$1 same cache same ((hit\$1 or access\$2 or retriev\$3 or load\$3) with (decrement\$3 or decreas\$3) with all)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:33
S90	0	counter\$1 same cache same ((hit\$1 or access\$2 or retriev\$3 or load\$3) with (decrement\$3 or decreas\$3) with other)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:40
S91	17529	instruction with counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:40

S92	1843	S91 same decrement\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:40
S93	63	S92 same cache	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 10:41
S94	2	"6490654".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 11:01
S95	8	("5732242" "5737565" "5751993" "5774685" "5809280" "5909695" "6032233" "6047358").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 10:46
S96	182	(decrement\$3 or decreas\$3) with (all or every) with counters	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 10:47
S97	0	S96 same cache	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 10:46
S98	76	second cache same associative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/08 11:27
S10 0	15	S98 same (least or LRU)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/08 11:27
S10 1	2004	instruction\$1 with cache same associative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/08 11:42
S10 2	310	S101 same (least or LRU)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/08 11:27

S10 3	51	S102 same (second or annex or victim or additional or auxiliary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/08 11:40
S10 4	46	S102 same (second or annex or victim or auxiliary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2005/12/08 11:40
S10 6	12	("5974507").URPN.	USPAT	OR	OFF	2005/12/08 11:44
S10 7	239	(reorganiz\$3 or remap\$4 or restructur\$3) same stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 12:15
S10 8	157	(reorganiz\$3 or remap\$4 or restructur\$3) with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 12:17
S10 9	4565	711/118,119,120,122,123,125,128,132,133,136.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 12:16
S11 0	4	S108 and S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 12:16
S11 1	382	(reorganiz\$3 or remap\$4 or restructur\$3 or reorder\$3) with stack\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 12:17
S11 2	86	S111 and ("711"/\$ or "712"/\$).ccls"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 12:18



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IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 5. **Vertically-stacked Josephson junctions using YbBa/sub 2/Cu/sub 3/O/sul counter electrode for improving uniformity**
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- ☐ **9. Numerical study of conjugate heat transfer in stacked microchannels**
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